ABSTRACT OF DISCLOSURE

The invention relates to a method for recording a characteristic of at least one object (28, 56, 68). According to the invention, a) a luminous radiation that is influenced by the object (28, 56, 68) is fed to an image sensor (6), b) at least two different partial images $(32, 34, 36, 48, 78, 90, 94, T_1, T_2)$ consisting of pixels (26) are read out in succession from the image sensor $(A_{11},$ A_{12} , A_{13} , A_{21}) and values assigned to the pixels (26) are fed to an evaluation unit (10), c) the respective characteristic $(B_{11}, B_{12},$ B_{13} , B_{21}) of the object determined from the values that are assigned to a partial image (32, 34, 36, 48, 78, 90, 94, T_1 , T_2), d) the partial images (32, 34, 36, 48, 78, 90, 94, T_1 , T_2) are combined to form a total image (38), which is output for further processing.